

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 83   | multiple near5 access\$3 with (storage or medium or memory) with FIFO | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 14:03 |
| L2    | 19   | l1 and "710"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:15 |
| L3    | 376  | FIFO with USB   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:17 |
| L4    | 5    | multiple host\$2 with FIFO  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:21 |
| L5    | 1904 | 710/52.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:21 |
| L6    | 2    | l5 and (FIFO with storage medium)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:22 |
| L18   | 7    | shar\$3 with access\$3 with storage with FIFO                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2006/09/06 13:31 |

## EAST Search History

|     |     |  |  |     |    |                  |
|-----|-----|--|--|-----|----|------------------|
| L19 | 11  | FIFO same storage medium and l5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 13:33 |
| L20 | 730 | multiple near2 (host\$2 or master\$2 or computer\$2 or user\$2) near3 access\$3 with (storage or medium) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 14:04 |
| L21 | 4   | l20 and l5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 13:34 |
| L22 | 9   | l20 with (buffer\$2 or queue\$2 or FIFO)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 13:36 |
| L23 | 449 | multiple near5 access\$3 with (storage or medium or memory) with buffer                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 14:03 |
| L24 | 6   | first host with second host with buffer with (storage or medium or DASD)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 14:06 |
| L25 | 96  | data buffer with (mass storage)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 14:13 |
| L26 | 3   | data buffer with (mass storage) same (FIFO or first in first out or first-in-first-out)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2006/09/06 14:22 |

## EAST Search History

|     |        |   |  |     |     |                  |
|-----|--------|---|--|-----|-----|------------------|
| L27 | 594    | FIFO buffer near4 storage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2006/09/06 14:18 |
| L28 | 46     | l27 and l5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2006/09/06 14:18 |
| L29 | 46     | l27 and l5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:18 |
| L30 | 517    | FIFO buffer near4 storage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:18 |
| L31 | 34     | l30 and l5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:21 |
| L32 | 29865  | buffer circuit  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:21 |
| L35 | 954078 | (FIFO or first in first out or first-in-first-out or buffer or queue) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2006/09/06 14:23 |
| L36 | 891756 | (FIFO or first in first out or first-in-first-out or buffer or queue) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:27 |

## EAST Search History

|     |      |  |  |     |     |                  |
|-----|------|--|--|-----|-----|------------------|
| L37 | 2987 | l36 same (plurality or multiple or two) near1 (master\$2 or computer\$2 or host\$2 or interface\$2 or requester\$2)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:29 |
| L38 | 58   | l37 same (storage medium or hard drive or DASD)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:33 |
| L39 | 191  | shared (memory or storage) near5 (FIFO or first in first out or first-in-first-out)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:34 |
| L40 | 36   | l39 and "710"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:38 |
| L41 | 162  | plurality near2 (host\$2 or computer\$2 or user\$2 or processor\$2 or cpu\$2) with (FIFO or first in first out or first-in-first-out)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:43 |
| L42 | 23   | plurality near2 (host\$2 or computer\$2 or user\$2 or processor\$2 or cpu\$2) with (FIFO or first in first out or first-in-first-out) buffer | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:45 |
| L43 | 434  | (host-to-host)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:45 |
| L44 | 13   | l43 same (FIFO or buffer)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | OFF | 2006/09/06 14:45 |